

View Online at <https://aerobasegroup.com/nsn/5962-01-347-7474>

**Overall Length:**

1.740 inches

**Overall Height:**

0.480 inches

**Overall Width:**

1.140 inches

**Body Length:**

1.740 inches

**Body Width:**

1.140 inches

**Body Height:**

0.280 inches

**Maximum Power Dissipation Rating:**

1.4 watts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and laser trimmed and 3-state output and hybrid

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 converter, synchro to digital

**Current Rating Per Characteristic:**

56.00 milliamperes supply

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-17.25 volts power source and 17.25 volts power source

**Time Rating Per Characteristic:**

80.00 nanoseconds delay

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

30 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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